

FIGURE 1

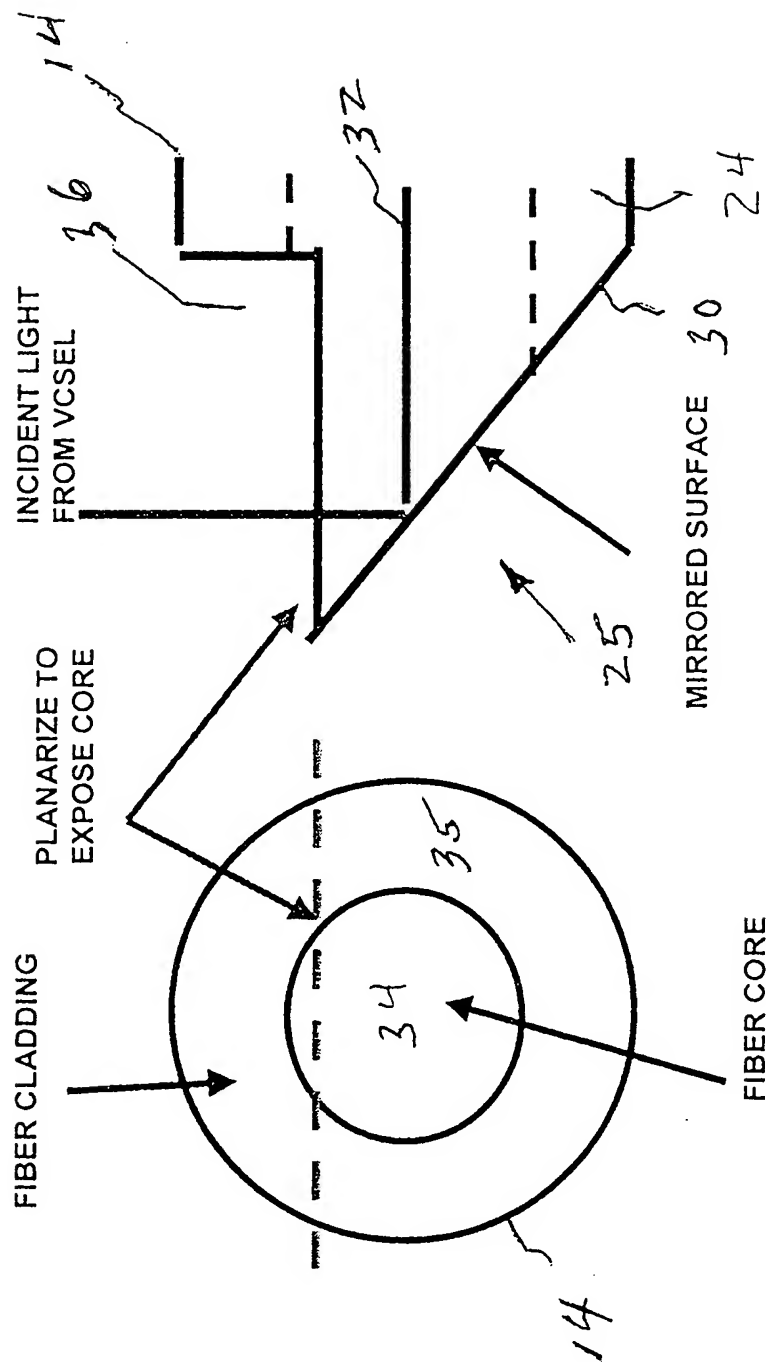


FIGURE 3

FIGURE 2

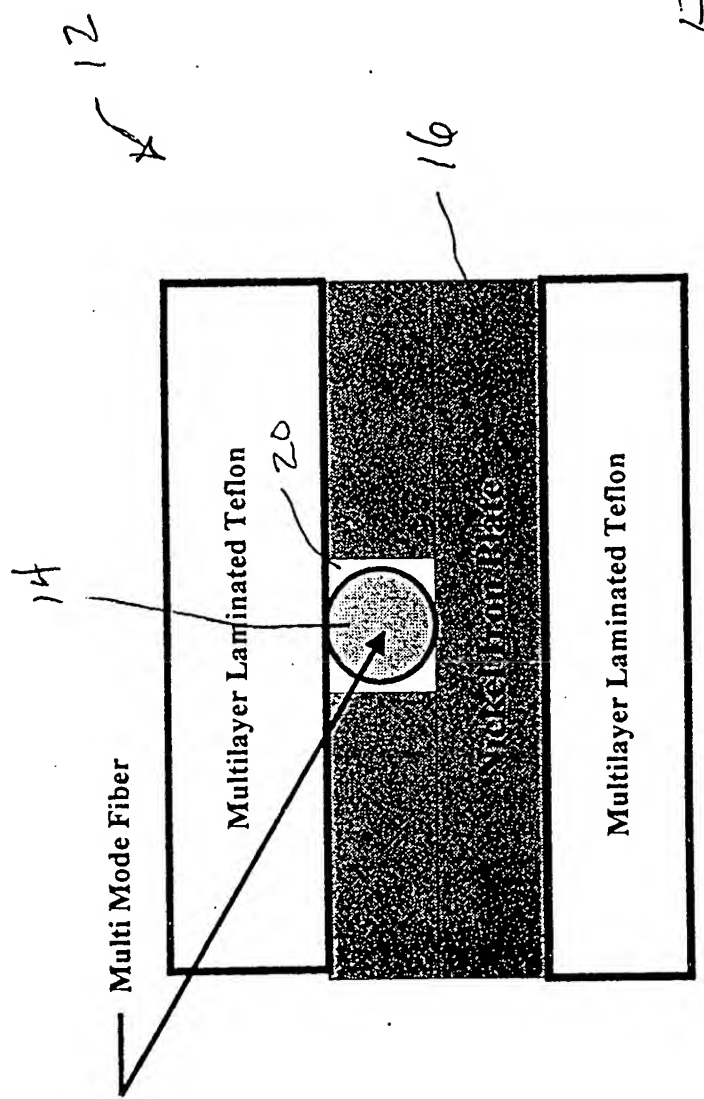
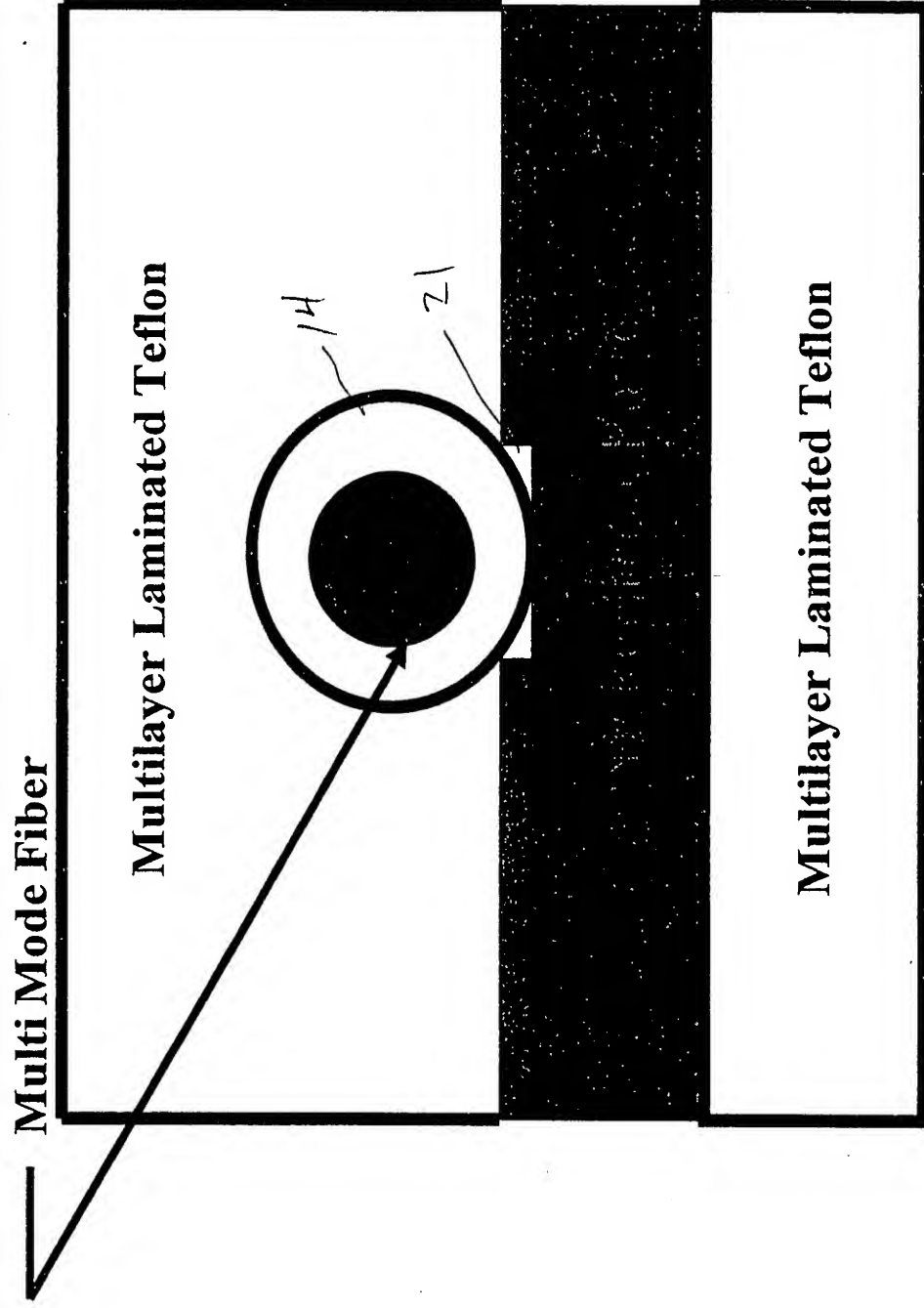


FIG. 4

Skived Channel For Mounting Optical

Fiber

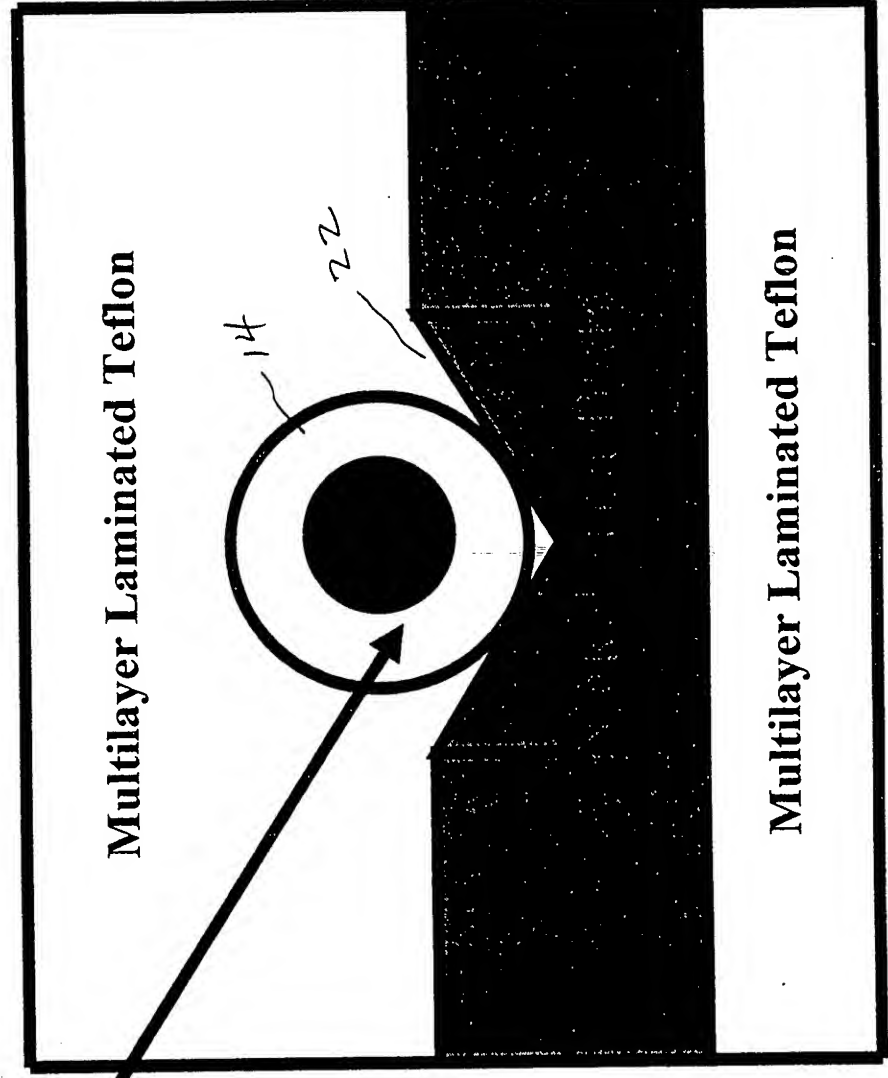


F16.5

Scribed Channel For Mounting Optical

Fiber

Multi Mode Fiber



F16.6

MULTI MODE FIBER

SOLDER BALL

VCSEL

DETECTOR

TEFLON LAMINATE

TEFLON LAMINATE

45 DEGREE MICRO MIRROR

LASER DRILLED VIA

NICKEL-IRON STIFFENING PLATE WITH FIBER GROOVE

12

16

42

26

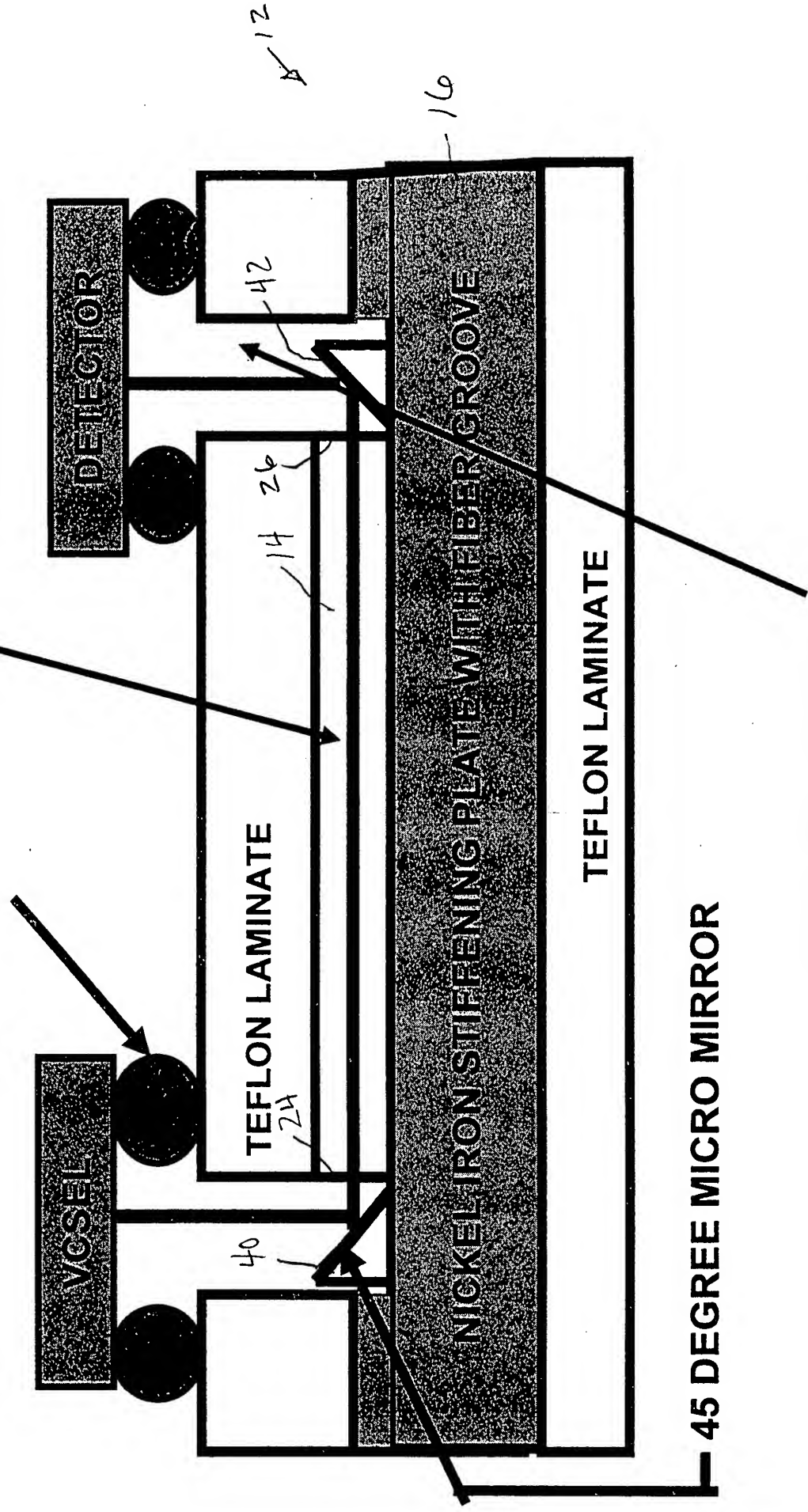
14

40

24

10

F/G. 7



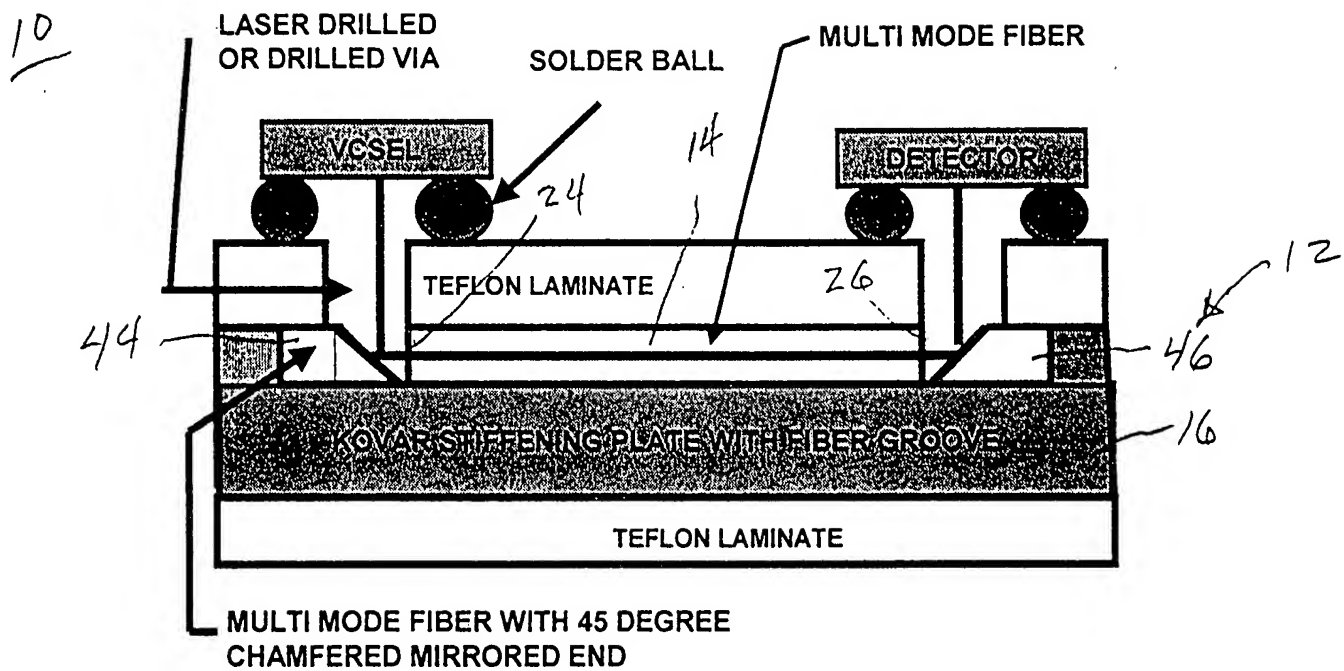


FIGURE 8

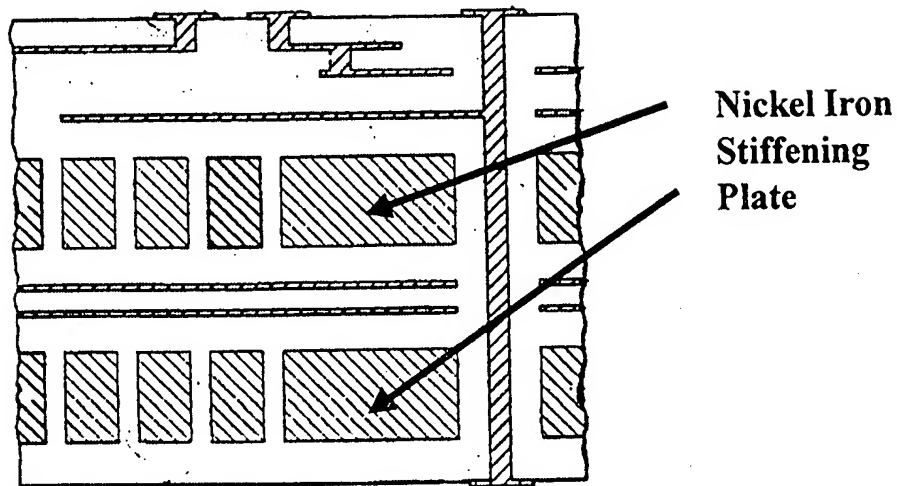


FIGURE 9

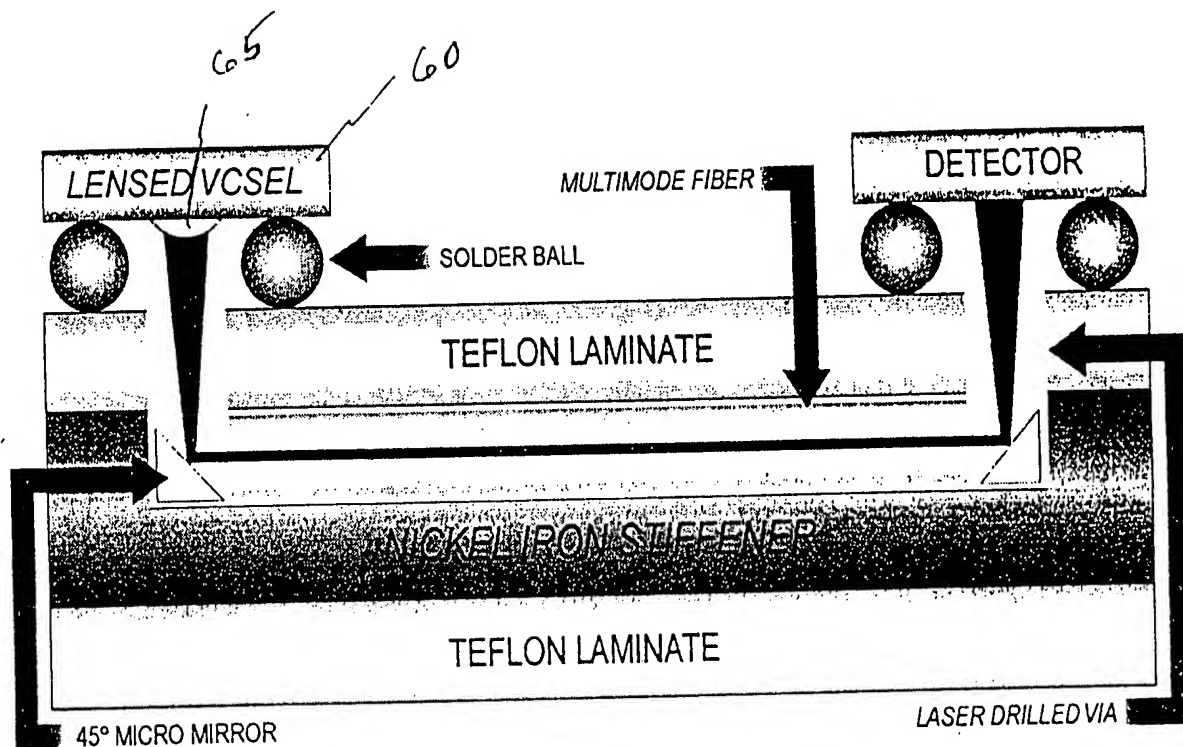


FIGURE 10

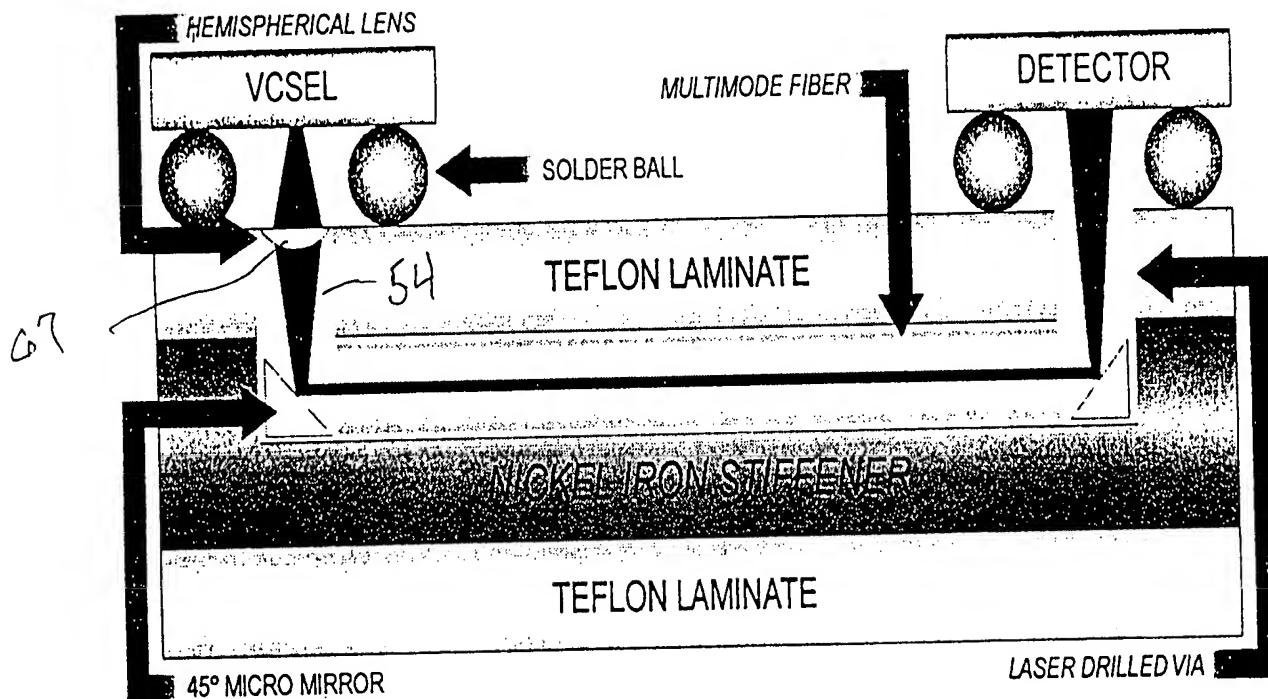


FIGURE 11

